

EPA ID: NJD044655140 Site Name: SGS THOMSON MICRO ELECTRONICS

State ID:

Alias Site Names: NCS SPECIALTY FIBER

City: SOMERSET

Refer to Report Dated:

County or Parrish: SOMERSET

State: NJ

Report Developed By:

Report Type: SITE REASSESSMENT 001

- ☒ 1. Further Remedial Site Assessment Under CERCLA (Superfund) is not required because:
NFRAP-Site does not qualify for the NPL based on existing information
- ☐ 2. Further Assessment Needed Under CERCLA:

Discussion/Rationale:

The U.S. Environmental Protection Agency (EPA) has determined that no further remedial action by the Federal Superfund program is warranted at the SGS Thomson Micro Electronics site (SGS site) (EPA ID NJD044655140), at this time. The basis for the no further remedial action planned (NFRAP) determination is provided in this document. A NFRAP designation means that no additional remedial steps under the Federal Superfund program will be taken at the site unless new information warranting further Superfund consideration or conditions not previously known to EPA regarding the site are disclosed. In accordance with EPA's decision regarding the tracking of NFRAP sites, the referenced site may be removed from the CERCLIS database and placed in a separate archival database as a historical record if no further Superfund interest is warranted. Archived sites may be returned to the CERCLIS site inventory if new information necessitating further Superfund consideration is discovered.

The overall site score for the SGS site is 0.85, well below the required threshold score for placement on the NPL (28.50). The rationale for the NFRAP decision is based on the following: There is observed release; however, the contaminants have a minimal effect in the ground water migration pathway. A Classification Exception Area (CEA) was established which requires that groundwater at the site be sampled biennially with results submitted to NJDEP. The closest well is 2.81 miles northwest. No other pathway showed evidence of contamination.

Site History:

SGS Thomson Micro Electronics (SGS) is a 48 acre site located at 14 and 25 Schoolhouse Road in Franklin Township, Somerset County, New Jersey.

The subject property was farmland until 1969 when Microwave Semiconductor Corporation (MSC), an independent merchant supplier of microwave power semiconductors and modules, began operating on-site as a division of Siemens MC, Inc. (Siemens). MSC designed, assembled and tested silicon microwave power semiconductors, system components and subsystems for advance telecommunications, radar, and electronic warfare applications. In November 1988, United States Environmental Protection Agency (USEPA) contracted PRC Environmental to perform a Compliance Evaluation Inspection at the facility.

SGS Thomson Micro Electronics, Inc. (SGS) purchased MSC from Siemens on October 10, 1989.

On May 28, 1993 SGS ceased all manufacturing operations at the site. The facility on site was vacant from the cessation of operations until 1998.

Triple Net Investments V LP purchased 25 Schoolhouse Road from SGS in 1997. On or about January 1, 1998, Lucent Technologies Specialty Fiber (Lucent) leased and began operations at the site. Lucent manufactured optical fiber for telecommunications applications at the facility.

In 2001 Lucent was sold to OFS Fitel, L.L.C. Specialty Fiber. OFS Fitel continues to manufacture optical fiber for telecommunications applications.

Site Decision Made by: ANDREW FESSLER

Signature: Andrew Fessler

Date: 11/10/2010

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